NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC P.O. Box 19928

Alexandria, Virginia 22320

Telephone: (703) 836-6400 Facsimile: (703) 836-2787

Customer Number: 25944

Attorney Docket No.: 116970

Date: September 3, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

DATA SECURITY IN AN INFORMATION PROCESSING DEVICE

By (Inventors):

Takanori MASUI, Tatsuhiko YOKOHAMA, Masanori SATAKE

2) (1	, and the state of
\boxtimes	Formal drawings (Figs. 1-8; 8 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
_	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present)
\boxtimes	This patent application is assigned to Fuji Xerox Co., Ltd.
	☐ The executed Assignment is filed herewith.
\bowtie	An Information Disclosure Statement is filed herewith.
\boxtimes	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
\bowtie	Priority of foreign application No. 2003-081558 filed March 24, 2003 in Japan is claimed (35 U.S.C. §119).
_	A certified copy of the above corresponding foreign application(s) is filed herewith
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not been and will not be the subject of an application filed in another
_	country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
\boxtimes	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA				
BASIC FEE						
TOTAL CLAIMS	18 - 20	= *0				
INDEP CLAIMS	2 - 3	= *0				
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED						

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

SMALL ENTITY							
RATE	FEE	<u>OR</u>					
	\$ 375	<u>OR</u>					
x 9=	\$	<u>OR</u>					
x 42 =	\$	<u>OR</u>					
+ 140 =	\$	<u>OR</u>					
TOTAL	\$	<u>OR</u>					
g fee is attached. Except as other							

OTHER THAN A **SMALL ENTITY**

RATE	FEE
	\$ 750
x 18	\$
x 84	\$
+ 280	\$
TOTAL	\$ 750

Check No. 145842 in the amount of \$750 to cover the filing otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

ectfally submitted.

Registration No.

Joel S. Armstrong Registration No. 36,430

 \boxtimes

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PL	.c			A	ttorney Doc	ket No.:	116970			
P.O. Box 19928 Alexandria, Virginia	22320					Date:	September	3, 2003		
Геlephone: (703) 836-6400 Facsimile: (703) 836-2787			MAIL STOP PATENT APPLICATION							
Customer Number: 25944 NO				ONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)						
Commissioner for Pater P.O. Box 1450 Alexandria, VA 22313					•	,				
Sir:										
Transmitted herewith fo	or filing under 37 (C.F.R. §1.53(b) is the n	onp	provisional p	atent applicat	tion				
For (Title):	DATA SECURI	ΓΥ IN AN INFORMA	TIO	N PROCESS	SING DEVIC	CE				
By (Inventors):	Takanori MASU	I, Tatsuhiko YOKOHA	M	A, Masanori	SATAKE					
Formal drawings (Figs. 1-8; 8 sheets) are attached. Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No filed (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to Fuji Xerox Co., Ltd. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2003-081558 filed March 24, 2003 in Japan is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application(s) is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. The filing fee is calculated below: CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE SMALL ENTITY SMALL ENTITY										
FOR:	NO. FILED	NO. EXTRA		RATE	FEE	<u>OR</u>	RATE	FEE		
BASIC FEE					\$ 375	<u>OR</u>		\$ 750		
TOTAL CLAIMS	18 - 20	= *0		x 9=	\$	<u>OR</u>	x 18	\$		
INDEP CLAIMS 2 - 3		= *0		x 42 =	\$	<u>OR</u>	x 84	\$		
MULTIPLE DEP	☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			+ 140 =	\$	<u>OR</u>	+ 280	\$		
* If the difference i				TOTAL	\$	<u>OR</u>	TOTAL	\$ 750		
Check No. 145	842 in the amount	of \$750 to cover the f	filin	g fee is attac	hed. Except	as otherv	vise noted he	erein, the		

Check No. 145842 in the amount of \$750 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

P.O. Box 19928	LC				Attorney Do	cket No.	: _1169/0	
Alexandria, Virginia Telephone: (703) 836			Date: September 3, 2003					
Facsimile: (703) 836-2787		MAIL STOP PATENT APPLICATION						
Customer Number: 25944 NO			ON	PROVISION	AL APPLIC		TRANSMI	TTAL
Commissioner for Pate P.O. Box 1450 Alexandria, VA 22313					KOLE 9	1.33(0)		
Sir:								
Transmitted herewith f	or filing under 37	C.F.R. §1.53(b) is the	nor	provisional p	atent applica	ation		
For (Title):	DATA SECURI	TY IN AN INFORM	ATI	ON PROCES	SING DEVI	CE		
By (Inventors):	Takanori MASU	JI, Tatsuhiko YOKOH	IAN	IA, Masanori	SATAKE			
Formal drawings (Figs. 1-8; 8 sheets) are attached. Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No filed (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to Fuji Xerox Co., Ltd. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2003-081558 filed March 24, 2003 in Japan is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application(s) is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. The filing fee is calculated below: CLAIMS IN THE APPLICATION AFTER ENTRY OF								
ANY PRELIMINAR	1		7	SMALL		ו	OTHER T	
FOR:	NO. FILED	NO. EXTRA		RATE	FEE	<u>OR</u>	RATE	FEE
BASIC FEE					\$ 375	<u>OR</u>		\$ 750
TOTAL CLAIMS	18 - 20	= *0	┨	x 9=	\$	<u>OR</u>	x 18	\$
INDEP CLAIMS 2 - 3 =		= *0	┨	x 42 =	\$	<u>OR</u>	x 84	\$
MULTIPLE DEPENDENT CLAIMS PRESENTED				+ 140=	\$	<u>OR</u>	+ 280	\$
* If the difference is	·		~ ···	TOTAL	\$	<u>OR</u>	TOTAL	\$ 750
Check No. 145842 in the amount of \$750 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.								

Respectfully submitted,

James A. Oliff Registration No. 27,075

Joel S. Armstrong Registration No. 36,430